

## Label Information

The Spectrum label presents technical and safety information in an easily understood format. Our technical specialists stay abreast of the latest requirements of the Globally Harmonized System for Classification and Labelling of Chemicals (GHS), as well as the Occupational Safety and Health Administration (OSHA), the Food and Drug Administration (FDA) and other government regulatory agencies in order to ensure compliance, accuracy and concise hazard communication. Below you will find a typical label example for this catalog item.

Retest Date: 00-00-0000  
 \* 4 9 4 5 2 C A T 6 5 \*



**USE CARE:** This material has been evaluated per GHS/OSHA criteria and is not classified as hazardous. All chemicals may pose unknown hazards and must be used with caution. Use personal protection and safe handling methods consistent with proper workplace safety practices. Consult SDS for additional properties and precautions. If adverse reaction occurs seek medical attention.

**KEEP FROM CHILDREN**

**CA165** **SIZ SY**  
**Tribasic Calcium Phosphate**  
 (Calcium Hydroxide Phosphate)



Powder, NF  
 CAS 12167-74-7



**CAUTION:** For manufacturing, processing or repackaging.  
**Read and understand the label and Safety Data Sheet (SDS) prior to use.**

**Chemical Emergency: (800)424-9300**  
[www.SpectrumChemical.com](http://www.SpectrumChemical.com)

$\text{Ca}_5(\text{OH})(\text{PO}_4)_3$  F.W. 502.31

This compound consists of a variable mixture of calcium phosphates having the approximate composition  $10\text{CaO}\cdot 3\text{P}_2\text{O}_5\cdot \text{H}_2\text{O}$ .

Assay (Ca) .....	34.0-40.0%
MAXIMUM LIMITS	
Loss on Ignition .....	8.0%
Water-Soluble Substances .....	0.5%
Acid-Insoluble Substances .....	0.2%
Carbonate .....	To pass test
Chloride .....	0.14%
Fluoride .....	75 ppm
Nitrate .....	To pass test
Sulfate .....	0.8%
Arsenic .....	3 ppm
Barium .....	To pass test
Dibasic Salt and Calcium Oxide .....	To pass test
Elemental Impurities .....	As reported
Residual Solvents .....	To pass test

**WARNING:** Cancer and Reproductive Harm  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

G 10/H3GHS ? Lot No. XQ####

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